



# CIB Morning Seminar

## Concrete Industry Board Morning Seminar Thursday , February 7, 2008 – Doors open @ 8:30 a.m. Seminar 9:00 a.m. to 11:00 a.m.

**Speakers:** Dr. Ahmad Rahimian, P.E., SE, President of WSP Cantor Seinuk  
Renzo Collavino, President of Collavino Construction Company, Inc.  
Cas Bognacki, P.E., F.A.C.I., Chief of Materials Engineering at The Port Authority of NY & NJ

**Topic:** "HIGH-PERFORMANCE CONCRETE FOR TALL BUILDINGS"

**Location:** New York Athletic Club, 59th Street & 7th Avenue -180 Central Park South

**Dr. Ahmad Rahimian, PE, SE,** President of WSP Cantor Seinuk, is one of the world's experts in the design of tall buildings. He directed the structural engineering of the Hearst Tower in NYC; Trump World Tower, NYC, which is the tallest residential building in the world; and the Torre Mayor Tower in Mexico City, the tallest residential building in Latin America. He is currently directing work on the tallest building in Europe, the London Bridge Tower; and the Freedom Tower in lower Manhattan. Dr. Rahimian will share with us some of his thoughts on the successful design of tall buildings.

**Renzo Collavino,** President of Collavino Construction Company, Inc., is a graduate engineer and holds a degree in Civil Engineering and Business Administration with a considerable amount of experience in heavy concrete construction. He spent several years in the Republic of Yemen on a multimillion-dollar irrigation project, and is presently the concrete contractor for the Freedom Tower. Mr. Collavino will share with us some of the problems he encounters in the construction of tall buildings that require high strength concrete.

**Cas Bognacki, PE, F.A.C.I.** is the Chief of Materials Engineering for The Port Authority of NY & NJ. He has a B.S. and M.S. in Civil Engineering and is responsible for the testing and inspection of construction materials, as well as the investigation of the use of new construction materials for The Port Authority. Currently, one of PA Materials Engineering's major responsibilities is the testing and inspecting of concrete placement at the WTC site, including the Freedom Tower. Mr. Bognacki will discuss some of the lessons The Port Authority has learned in designing and testing high-strength concrete mix proportions. **2 Professional Development Hours (PDH) Accredited**

Reservation deadline: February 1, 2008 Fax reservations accepted (212-213-1204).

*Reservations not cancelled by 2/1 will be billed. ( American Style Breakfast Buffet )*

\$45 Members with payment received by February 1.

\$50 Nonmembers with payment received by February 1.

\$60 No admittance without payment @ the door (seating not guaranteed)

\$150 (to sponsor Seminar) **Make check payable and mail to: Concrete Industry Board**

**Business attire required (Jacket & Tie / No Jeans)**

No. of reservations: \_\_\_\_\_

Names of those attending

Your Name \_\_\_\_\_

Company \_\_\_\_\_

Address \_\_\_\_\_

E-Mail \_\_\_\_\_

Phone ( \_\_\_ ) \_\_\_\_\_

Please contact us about sponsoring this Seminar.

Name \_\_\_\_\_ phone \_\_\_\_\_

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*Save these dates*

• February 21, 2008  
CIB Afternoon Seminar  
@ NY Athletic Club

• March 27, 2008  
CIB Afternoon Seminar  
@ NY Athletic Club

**Topic:**  
**High Strength Concrete  
for Trump Building  
in Chicago**  
**Speaker:**  
**Jack Gibbons of CRSI**